

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
2144.0300000/RWE/JKMAPPLICATION No. 10/521,596
(U.S. Nat'l Phase of PCT/JP03/09086)

APPLICANTS

Kawazu *et al.*§ 371 DATE
January 18, 2005ART UNIT
To be assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
/AM/	AA1	5,684,226	11/04/1997	Sarreal			06/07/1995
/AM/	AB1	2004/0014032	01/22/2004	Sasaya <i>et al.</i>			01/17/2003
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
/AM/	AL1	WO 01/90362	11/29/2001	WIPO			X Yes No
/AM/	AM1	WO 2004/009817	01/29/2004	WIPO			X Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

/AM/	AR	1	Baulcombe, D.C., "Mechanisms of Pathogen-Derived Resistance to Viruses in Transgenic Plants," <i>Plant Cell</i> 8:1833-1844, American Society of Plant Physiologists (1996)
/AM/	AS	1	Kawazu, Y., <i>et al.</i> , "Nucleotide sequence of the coat protein gene of Mirafiori lettuce virus," <i>J. Gen. Plant. Pathol.</i> 69:55-60, Phytopathological Society of Japan (February 2003)
/AM/	AT	1	Mirkov, T.E., and Dodds, J.A., "Association of Double-Stranded Ribonucleic Acids with Lettuce Big Vein Disease," <i>Phytopathology</i> 75:631-635, The American Phytopathological Society (1985)

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	AP						Yes No

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/AM/	AR	2	Roggero, P., <i>et al.</i> , "An Ophiovirus isolated from lettuce with big-vein symptoms," <i>Arch. Virol.</i> 145:2629-2642, Springer-Verlag (2000)
/AM/	AS	2	Sasaya, T., <i>et al.</i> , "Amino Acid Sequence of a Protein Encoded in RNA1 of Lettuce Big-vein Virus," presented at The Annual Meeting of the Phytopathological Society of Japan, Abstract no. 2-29, p. 55, Sendai, Japan (April 2-4, 2001)
/AM/	AT	2	Sasaya, T., <i>et al.</i> , "Nucleotide Sequence of the Coat Protein Gene of Lettuce Big-vein Virus," <i>Jpn. J. Phytopathol.</i> 66:298, Abstract no. 64, The Phytopathological Society of Japan (2000)

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/AM/	AR	3	Sasaya, T., <i>et al.</i> , "Nucleotide Sequence of the Coat Protein Gene of Lettuce Big-vein Virus," in the Drafts of Summaries of Speech at the Meeting of the Kansai Division of Phytopathological Society of Japan, p. 74, Abstract no. 64, Kensai, Japan (October 12-13, 2000)
/AM/	AS	3	Sasaya, T., <i>et al.</i> , "Nucleotide sequence of the coat protein gene of <i>Lettuce big-vein virus</i> ," <i>J. Gen. Virol.</i> 82:1509-1515, Society for General Microbiology (2001)
/AM/	AT	3	van der Wilk, F., <i>et al.</i> , "Nucleotide sequence and genomic organization of an ophiovirus associated with lettuce big-vein disease," <i>J. Gen. Virol.</i> 83:2869-2877, Cambridge University Press (November 2002)

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/AM/	AR	<u>4</u>	Vetten, H.J., <i>et al.</i> , "Electron Microscopical and Serological Detection of Virus-like Particles Associated with Lettuce Big Vein Disease," <i>J. Phytopathology</i> 120:53-59, Paul Parey Scientific Publishers (1987)
/AM/	AS	<u>4</u>	Unverified English language translation of WO 01/90362 (Document AL1), 23 pages
/AM/	AT	<u>4</u>	Unverified English language translation of WO 2004/009817 (Document AM1), 17 pages

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/AM/	AR	<u>5</u>	Unverified English translation of Document AS2, Sasaya, T., <i>et al.</i> , "Amino Acid Sequence of a Protein Encoded in RNA1 of Lettuce Big-vein Virus," presented at The Annual Meeting of the Phytopathological Society of Japan, Abstract no. 2-29, p. 55, Sendai, Japan (April 2-4, 2001)
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	AN						Yes
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	AO						Yes
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	AP						Yes
							No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

/AM/	AR	<u>6</u>	International Search Report for International Patent Application No. PCT/JP01/04268, mailed August 21, 2001, Japanese Patent Office, Tokyo, Japan
/AM/	AS	<u>6</u>	Supplementary European Search Report for European Patent Application No. EP 01 93 2194, mailed October 19, 2004, European Patent Office, Rijswijk, Netherlands
	AT		

EXAMINER /Ashwin Mehta/

DATE CONSIDERED 09/25/2007

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Equivalent of Form PTO/SB/088 (04-07)
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Substitute for form 1449/PTO

**FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Complete if Known

Application Number	10/521,596 (U.S. National Phase of PCT/JP03/09086; Filed: July 17, 2003)
§ 371 Filing Date	June 9, 2005
First Named Inventor	KAWAZU, Yoichi
Art Unit	1652
Examiner Name	To Be Assigned
Attorney Docket Number	2144.0300000/RWE/JKM

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
/AM/	AT6	CLONTECH Laboratories, Inc., <i>SMARTTM RACE cDNA Amplification Kit, User Manual</i> , Catalog No. K1811-1, Version No. PR14596, 39 pages, CLONTECH Laboratories, Inc. (May 2001)	

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Examiner Signature	/Ashwin Mehta/	Date Considered	09/25/2007
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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